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NOTICE OF ALLOWANCE AND FEE(S) DUE

24227

7590

01/09/2007

EMC CORPORATION
OFFICE OF THE GENERAL COUNSEL
176 SOUTH STREET
HOPKINTON, MA 01748

EXAMINER					
PEUGH	, BRIAN R				
ART UNIT .	PAPER NUMBER				
2187					

DATE MAILED: 01/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CON		ONFIRMATION NO.	
10/810 971	03/26/2004	Bradford B Glade	EMC-02-119CIP2	•	9655	

TITLE OF INVENTION: SYSTEM AND METHOD FOR MANAGING STORAGE NETWORKS AND FOR MANAGING SCALABILITY OF VOLUMES IN SUCH A NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	04/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308:

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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appropriate. All further	correspondence including a below or directed other	ng the Patent, advance o	orders and notification of	maintenance fees v	vill be:	mailed to the current	correspondence address as rate "FEE ADDRESS" for
		lock I for any change of address)	Fe	e(s) Transmittal. Th pers. Each additions	is certif Il paper	icate cannot be used for such as an assignment	r domestic mailings of the or any other accompanying at or formal drawing, must
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176 SOUTH ST		NODE	ad	dressed to the Mai	l Stop TO (57	ISSUE FEE address	above, or being facsimile
HOPKINTON, N							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/810,971	. 03/26/2004		Bradford B. Glade		EM	4C-02-119CIP2	9655
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nonprovisional	NO	\$1400	\$0	. \$0		\$1400	04/09/2007
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PEUGH, I	BRIAN R	2187	711-206000				
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<u> </u>	ondence address (or Cha	inge of Correspondence	(1) the names of up or agents OR, alterna	o 3 registered pater tively.	t attorn	neys . I	
Address form PTO/SE	3/122) attached.		(2) the name of a sin registered attorney of		memb	er a 2	
PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer 2 registered pat			2 registered attorney of 2 registered patent at listed, no name will b	ent attorneys or agents. If no name is 3			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	ype)			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignce oletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign n assignment.	ee is id	lentified below, the do	cument has been filed for
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR O	COUNT	RY)	
	•				-		
Please check the appropri	iate assignee category or	categories (will not be n	rinted on the natent) :	Individual D.C.	omorati	on or other private gro	up entity Government
4a. The following fee(s) a	are submitted:	. 4	 b. Payment of Fee(s): (PI A check is enclosed 		ny prev	iously paid issue fee s	hown above)
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	o small entity discount p		The Director is here				Sciency or credit any
Advance Order,- A	of Copies		overpayment, to Dep	osit Account Numb	er	(enclose ar	extra copy of this form).
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY state	,	☐ b. Applicant is no lo	nger claiming SMA	II ENT	FITV status See 37 CF	'R 1 27(a)(2)
							e assignee or other party in
interest as shown by the r	ecords of the United Sta	ites Patent and Trademark	k Office.				
Authorized Signature	- .			Date			
Typed or printed name							
submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	application form to the ons for reducing this buing irginia 22313-1450. DC 13-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	y depending upon the indicate Chief Information Office Completed Forms	ividual case. Any cocer, U.S. Patent and FO THIS ADDRESS	mment Traden S. SENI	is on the amount of tin hark Office, U.S. Depa D TO: Commissioner f	rtment of Commerce, P.O. for Patents, P.O. Box 1450,



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176 SOUTH STR HOPKINTON, M			2187 DATE MAILED: 01/09/200'	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 490 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 490 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.